

DOCUMENT RESUME

ED 326 625

CE 056 340

AUTHOR Pugsley, Ronald S.
 TITLE Participation in Adult Basic and Secondary Education
 1985.
 INSTITUTION Office of Vocational and Adult Education, Washington,
 DC. Div. of Adult Education.
 PUB DATE Jan 87
 NOTE 29p.; Type quality in tables 2-8 may affect
 legibility.
 PUB TYPE Reports - Research/Technical (143)
 EDRS PRICE MF01/PC02 Plus Postage.
 DESCRIPTORS *Adult Basic Education; Adult Educators; Adult
 Students; *Educational Finance; *Educational Trends;
 *Enrollment; Federal Legislation; *High School
 Equivalency Programs; Outcomes of Education; State
 Programs; *Student Characteristics
 IDENTIFIERS *Adult Education Act 1966

ABSTRACT

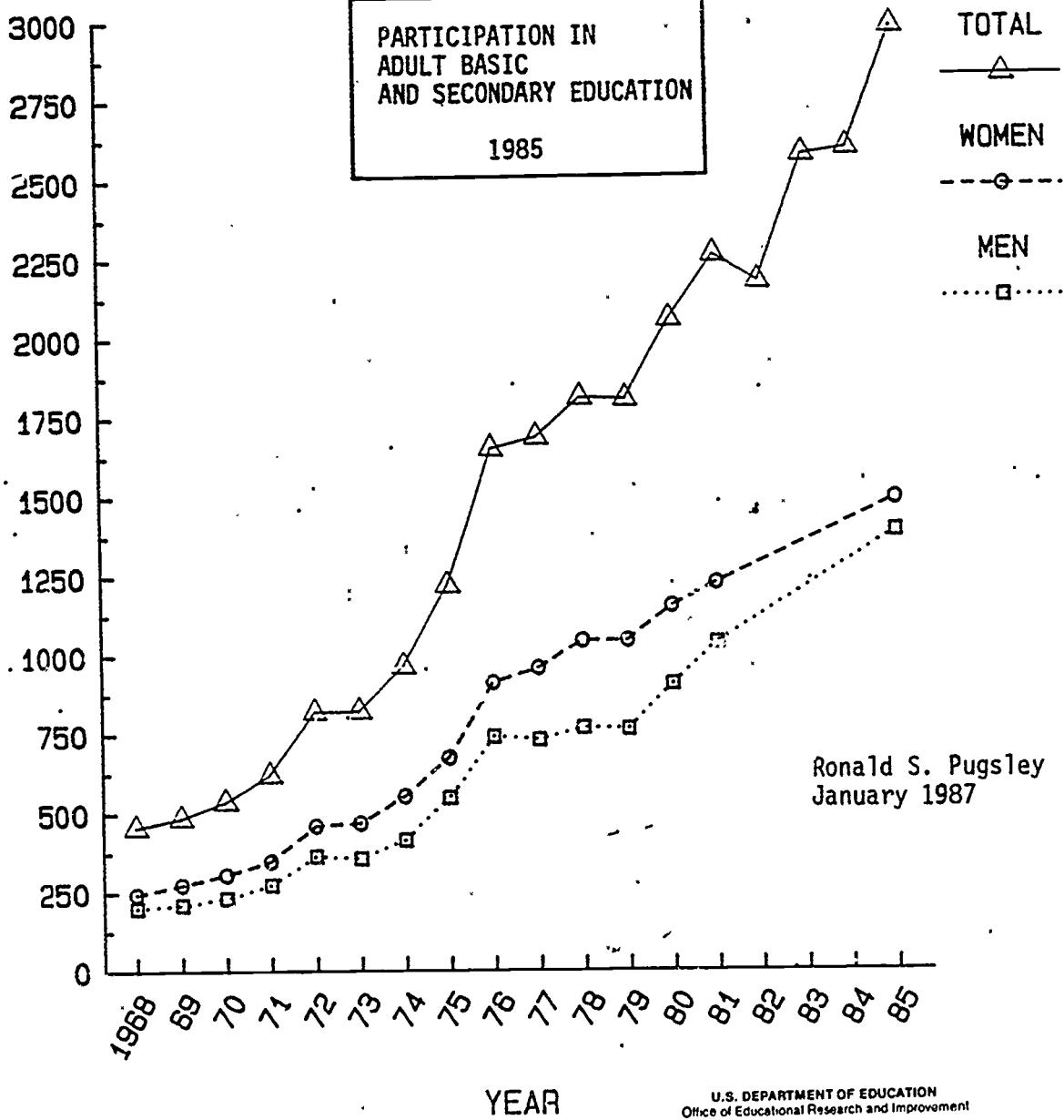
This document reports the trends in participation in adult basic education and secondary education programs from 1968 through 1985 in 11 charts and 8 tables. It also summarizes trends for the 18 years of that period and for program year 1985. According to the summaries, during fiscal years 1968 through 1985, more than 27 million persons received training under the Adult Education Act. Enrollments in the last 3 years were noticeably higher than in the preceding 3 years; more than 29 percent of the total number of participants for the period enrolled during 1983-85. Women consistently were the majority of those served by adult basic education programs, with enrollments reaching the highest level of male participation in 1985. Total annual spending increased from \$40 million in 1968 to \$325 million in 1985--an increase of 160 percent in constant 1985 dollars. During this 18-year period, the federal share increased 5 percent in constant dollars, while the state and local share increased 656 percent. Since 1976 the federal share has decreased 13 percent and the state/local share has increased 221 percent in constant dollars. In program year 1985, adult education programs funded under the Adult Education Act served more than 2.8 million persons, an increase of almost 11 percent over the previous year. Four states account for 64 percent of the enrollment: California, Florida, Texas, and New York. Women continued to make up more than half of the enrollment. The two largest age groups in 1985 were 16-24 and 25-44. Approximately 31 percent of those enrolled left before completion. In 1985, more than 65,000 persons were employed in adult basic or secondary education; most were part time or volunteers. (KC)

 * Reproductions supplied by EDRS are the best that can be made *
 * from the original document. *

ED 326625

PARTICIPANTS (000s)

PARTICIPATION IN
ADULT BASIC
AND SECONDARY EDUCATION
1985



Ronald S. Pugsley
January 1987

Division of Adult Education
U.S. Department of Education

U.S. DEPARTMENT OF EDUCATION
Office of Educational Research and Improvement
EDUCATIONAL RESOURCES INFORMATION
CENTER (ERIC)

This document has been reproduced as
received from the person or organization
originating it
□ Minor changes have been made to improve
reproduction quality

• Points of view or opinions stated in this docu-
ment do not necessarily represent official
OERI position or policy

CONTENTS

	Page
INTRODUCTION.....	1
Summary, Fiscal Years 1968 through 1985.....	2
Program Year 1985.....	6

CHARTS

1.—Number of participants in adult basic and secondary education programs, by sex: Aggregate United States, 1968-1985.....	3
2.—Spending on adult education, fiscal years 1968-1985...	4
3.—Since 1976, Federal share has increased 50% in current \$ and decreased 13% in constant 1985 \$.....	5
4.—And the State/local share has increased 44% in current \$ and 221% in constant 1985 \$.....	5
5.—Distribution of participation in adult basic and secondary education in 1985 by age group.....	8
6.—Number of participants in ABE/ASE programs in 1985, by race/ethnicity of students.....	9
7.—Distribution of adult basic education (Level 1) 1985 enrollments, by race/ethnicity.....	10
8.—Distribution of adult secondary education (Level 2) 1985 enrollments, by race/ethnicity.....	10
9.—Number of participants in ABE/ASE programs in 43 States who completed objectives and who left before completing objectives.....	11
10.—Percent distribution of personnel in adult basic and secondary education programs, by type: Aggregate United States (42 States), program year 1985.....	14
11.—Number of personnel in ABE/ASE programs, by type and responsibilities: Aggregate United States (42 States), program year 1985.....	15

TABLES

1.—Number and sex of participants in adult basic and secondary education programs: Aggregate United States, fiscal years 1968-1985.....	17
2.—Number and percent of participants in adult basic and secondary education programs, by sex and by State or other area: Aggregate United States, program year 1985.....	18

TABLES CONTINUED

- 3.—Number and percent of participants in adult basic and secondary programs, by age and by State or other area: Aggregate United States, program year 1985..... 19
- 4.—Number and percent of participants in adult basic and secondary education programs, by race/ethnicity and by State or other area: Aggregate United States, program year 1985..... 20
- 5.—Number of separations from adult basic and secondary education programs, by reason and by State or other area: Aggregate United States, program year 1985..... 21
- 6.—Number of participants in adult basic and secondary education programs, by recognized educational achievements resulting from training and by State or other area: Aggregate United States, program year 1985..... 22
- 7.—Number of participants in adult basic and secondary education programs, by recognized personal achievement resulting from training and by State or other area: Aggregate United States, program year 1986..... 23
- 8.—Number of participants in adult basic and secondary education programs, by economic status and by State or other area: Aggregate United States, program year 1985..... 24

INTRODUCTION

The adult basic and secondary education program administered by the U.S. Department of Education was established under the Adult Education Act of 1966 (P.L. 91-230). This program offers to persons 16 years of age and older the opportunity to overcome English-Language difficulties and attain reading, writing, and computational skills through the 12-th grade level of competence. The program also offers students the opportunity to acquire a high school diploma.

Each of the 50 States, the District of Columbia, Puerto Rico and 5 outlying areas (American Samoa, Guam, Northern Mariana Islands, Puerto Rico, the Trust Territory of the Pacific Islands, and the Virgin Islands) has established programs, funded in part by the Department of Education.

This report is composed of a short summary of fiscal years 1968 through 1985 and a more detailed section on program year 1985 statistics (July 1, 1984-June 30, 1985). Most of the data were completed from program reports submitted by each State or other area.

The activity which is the subject of this report was supported in whole or in part by the Division of Adult Education, U.S. Department of Education. However, the opinions expressed herein do not necessarily reflect the position or policy of the Department and no official endorsement should be inferred.

Ronald S. Pugsley, Chief
Program Services Branch
Division of Adult Education

SUMMARY, FISCAL YEARS 1967 THROUGH 1985

During fiscal years 1968 through 1985, over 27 million persons received training under the Adult Education Act (chart 1 and table 1). Enrollments in the last 3 years were noticeably higher than in the preceding 3, with over 29 percent of the total participants for the period enrolled during 1983-85.

Women consistently constituted the majority of those served by adult basic education programs, with enrollments reaching the highest level of male participation in 1985.

Total annual spending increased from \$40 million in 1968 to \$325 million in 1985-- an increase of 160 percent in constant 1985 dollars (chart 2). During this eighteen year period the Federal share increased 5 percent in constant dollars, while the State and local share increased 656 percent. Since 1976 the Federal share has decreased 13 percent and the State/local share has increased 221 percent in constant dollars (charts 3 and 4).

Chart 1.--Number of participants in adult basic and secondary education programs, by sex: Aggregate United States, 1968-85

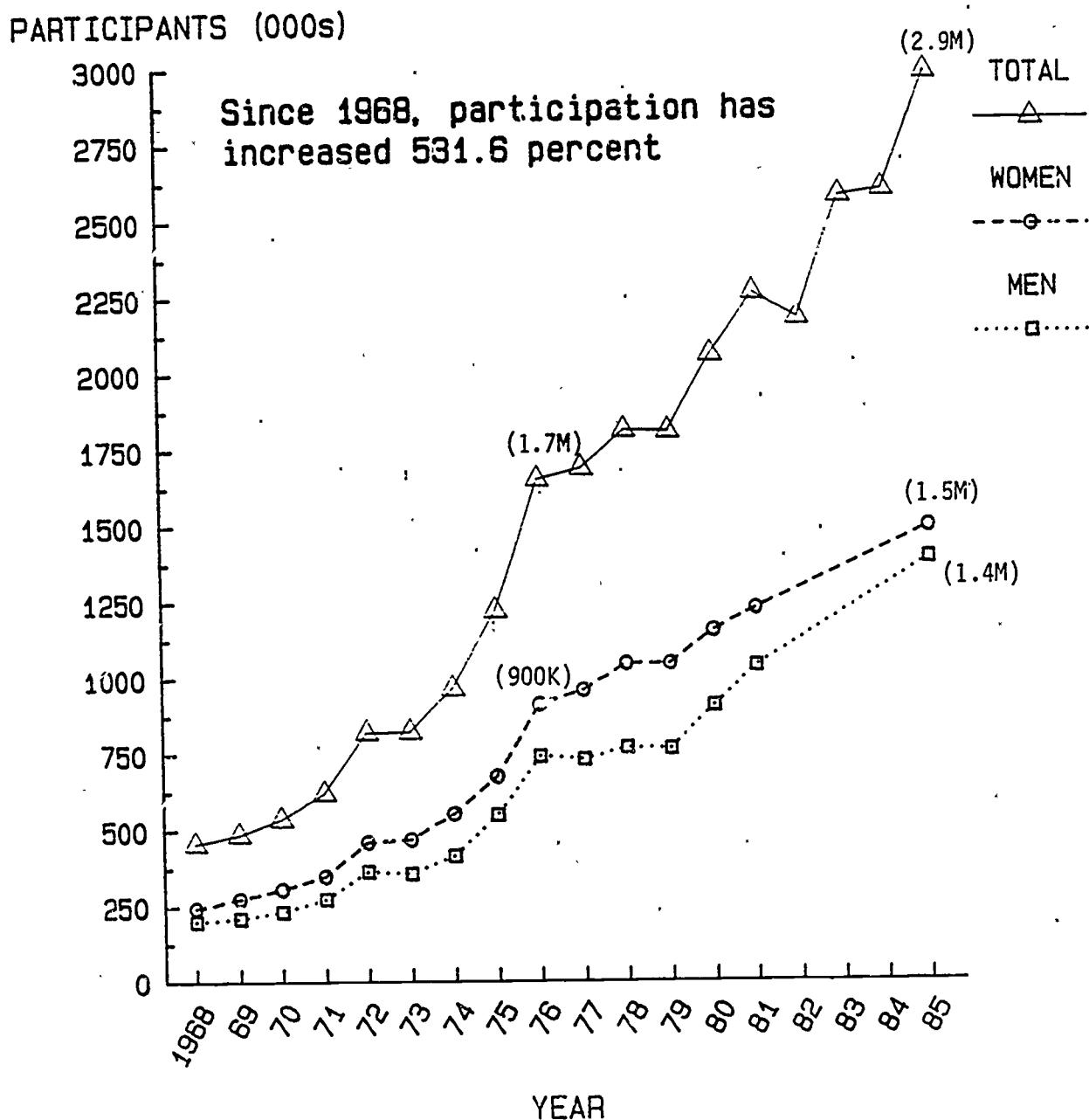


CHART 2.--SPENDING ON ADULT EDUCATION
FISCAL YEARS 1968-1985

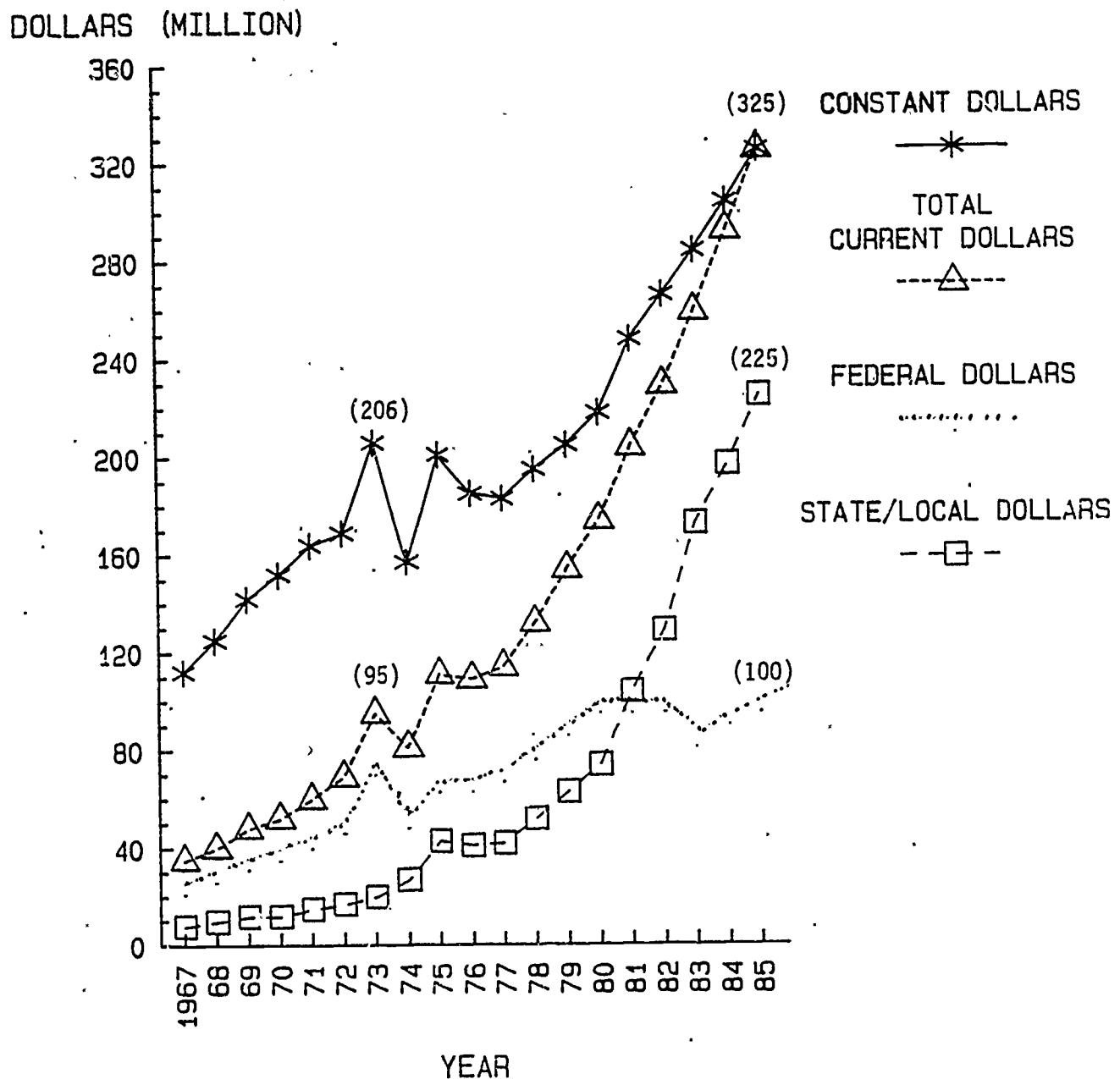


CHART 3.--SINCE 1976, FEDERAL SHARE HAS
INCREASED 50% IN CURRENT \$ AND DECREASED 13%
IN CONSTANT 1985 \$

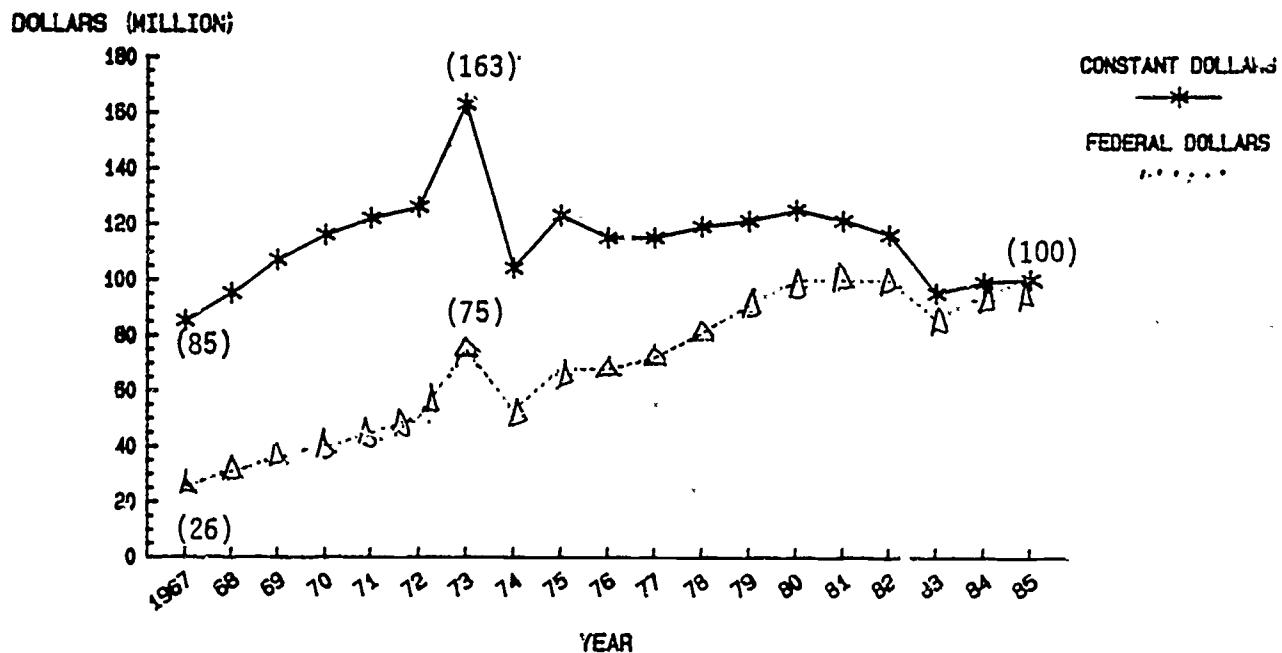
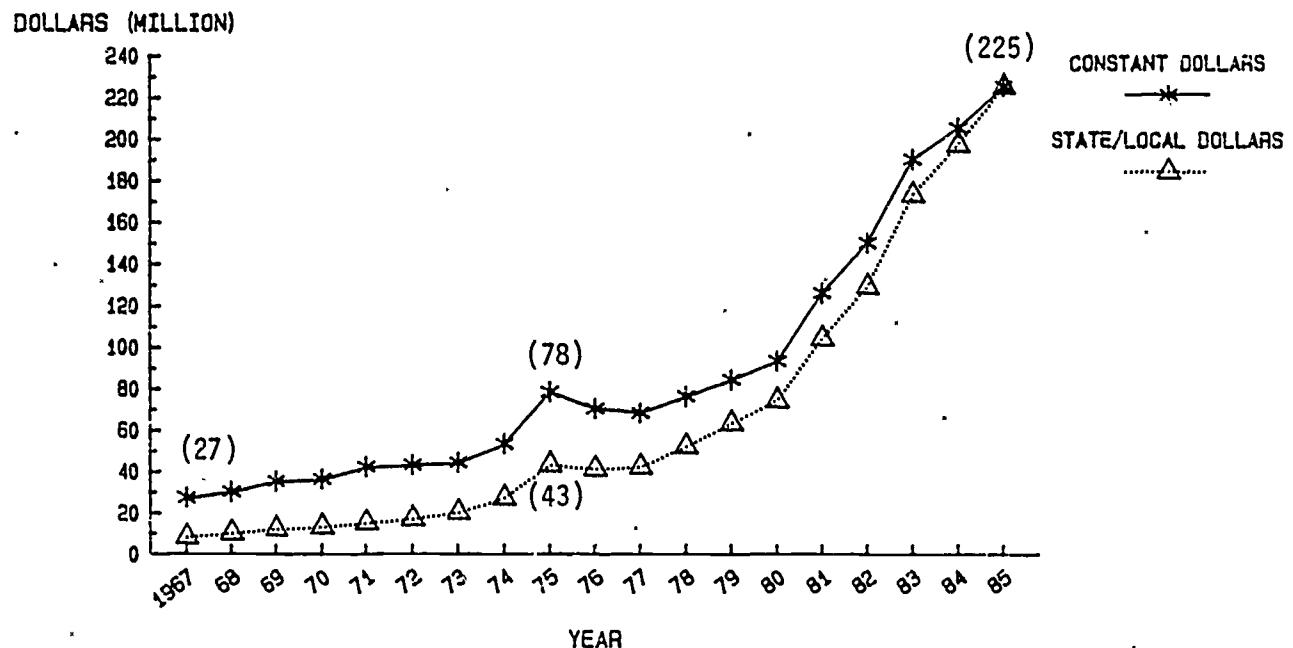


CHART 4.--AND THE STATE/LOCAL SHARE HAS
INCREASED 449% IN CURRENT \$ AND 221% IN
CONSTANT 1985 \$



PROGRAM YEAR 1985
(July 1, 1984 - June 30, 1985)

PARTICIPATION

In program year 1985, adult education programs funded under P.L. 91-230 served over 3.8 million persons, an increase of more than 10.8 percent over the 2,596,500 participating in program year 1984 (table 1). Several States account for a high percentage of the enrollment. These include California with 1,034,600, Florida with 540,394, Texas with 169,878, and New York with 103,635 enrollees. These four states enrolled over 64 percent of all participants in 1985 (table 2).

SEX

As in past years, women constituted more than half (52 percent) of the adult basic and secondary education participants. Table 2 shows their participation by State, which ranged from a high of 67 percent in Hawaii to a low of 39 percent in the Northern Mariana Islands.

In 1985, nearly 1.5 million women and over 1.3 million men took one or more courses in adult education.

AGE

Chart 5 and table 3 present information on the ages of persons enrolled. The two largest age groups are 16-24 with 1,147,507 (40 percent of all participants) and 25-44 with 1,181,541 (41 percent). Age data for 1985 are summarized below by sex:

Age	Male		Female	
	Number	Percent	Number	Percent
16-24	588,526	51	559,818	49
25-44	574,791	49	606,759	51
45-59	159,718	44	203,866	56
60+	65,406	35	120,236	65

The above table shows that the percentage of distribution between males and females in adult basic and secondary programs significantly increases for women in older age cohorts.

Race/ethnicity

Minority -group members have been a particular target of the adult basic education program. Details on enrollment by the five race/ethnic categories are shown in charts 6, 7, and 8. In chart 6, the number of participants is shown for program year 1985. Charts 7 and 8 provide the relative participation rates for adult basic (level 1) and adult secondary education (level 2). In both levels the largest number of participants are Whites & 729,313 in level 1 and 333,233 in level 2). The educational functioning level of participants is summarized below by race/ethnicity.

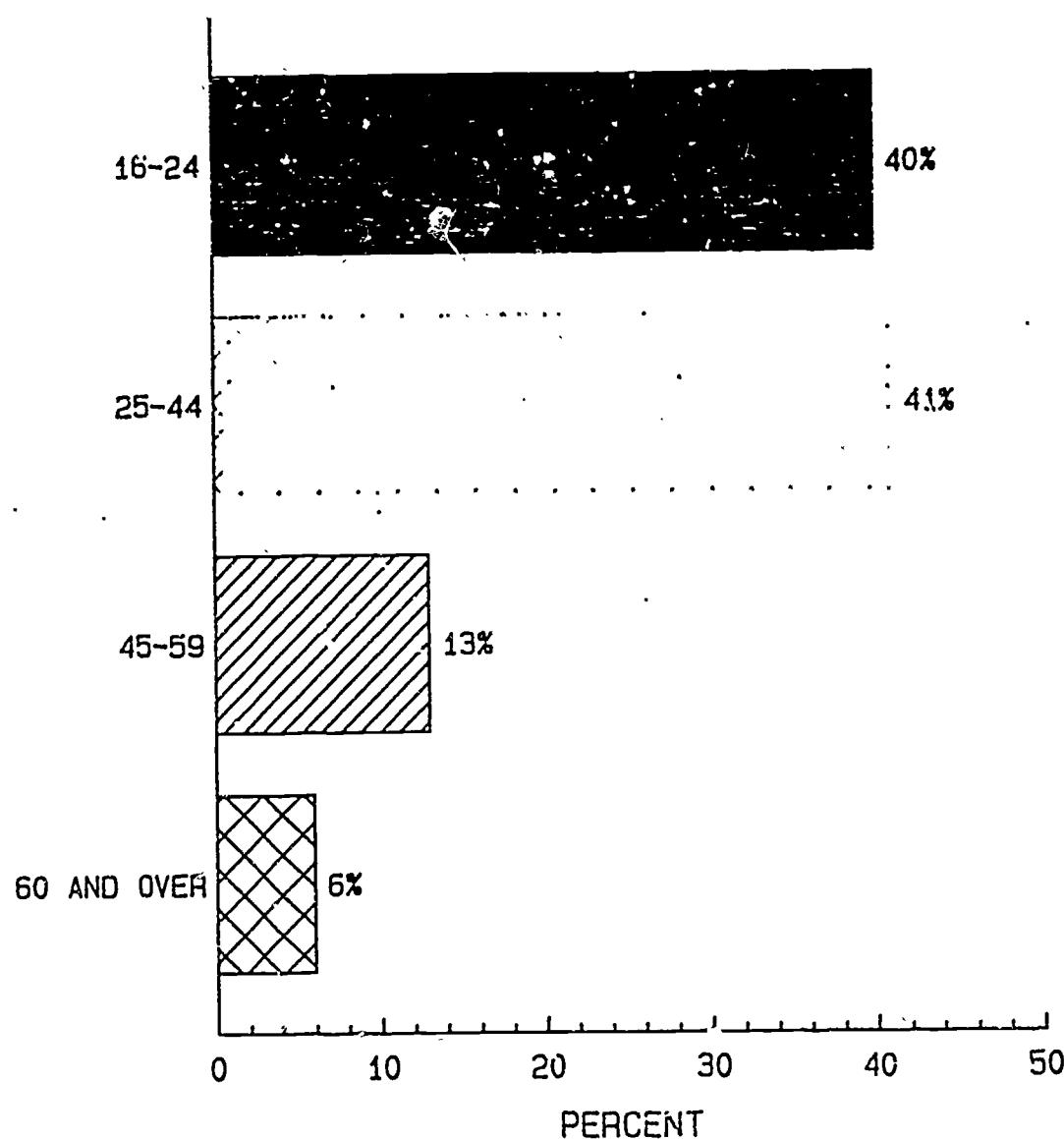
Race/ethnicity	Level 1	Percent	Level 2	Percent
	(Grades 0-8)		(Grades 9-12)	
American Indian	17,235	69	7,698	31
Asian	310,852	83	63,319	17
Black	381,555	74	135,215	29
Hispanic	706,992	78	193,713	22
White	729,313	69	333,233	31

COMPLETION/SEPARATIONS

A total of 511,044 persons, or 31 percent of those enrolled in forty-three States reporting attrition data, left adult basic and secondary education programs before completion. Table 5 presents the reasons for leaving cited by participants. Excluding the undefined "other" category, the three largest categories were "met personal objective" (40,108), "lack of interest" (46,486), "family problems" (24,079). These categories include persons likely to have benefited from programs even though they failed to complete them. Chart 9 summarizes the number of participants completing their program objectives in 1985 and the number who left prior to completion of their objectives.

CHART 5.--DISTRIBUTION OF PARTICIPATION IN
ADULT BASIC AND SECONDARY EDUCATION IN 1985,
BY AGE GROUP

AGE GROUPS



NEARLY 40% (1.4M) OF THE ADULT EDUCATION PAR-
TICIPANTS IN 1985 WERE UNDER 25 YEARS OLD.

CHART 6.--NUMBER OF PARTICIPANTS IN ABE/AE PROGRAMS IN 1985, BY RACE/ETHNICITY OF STUDENTS

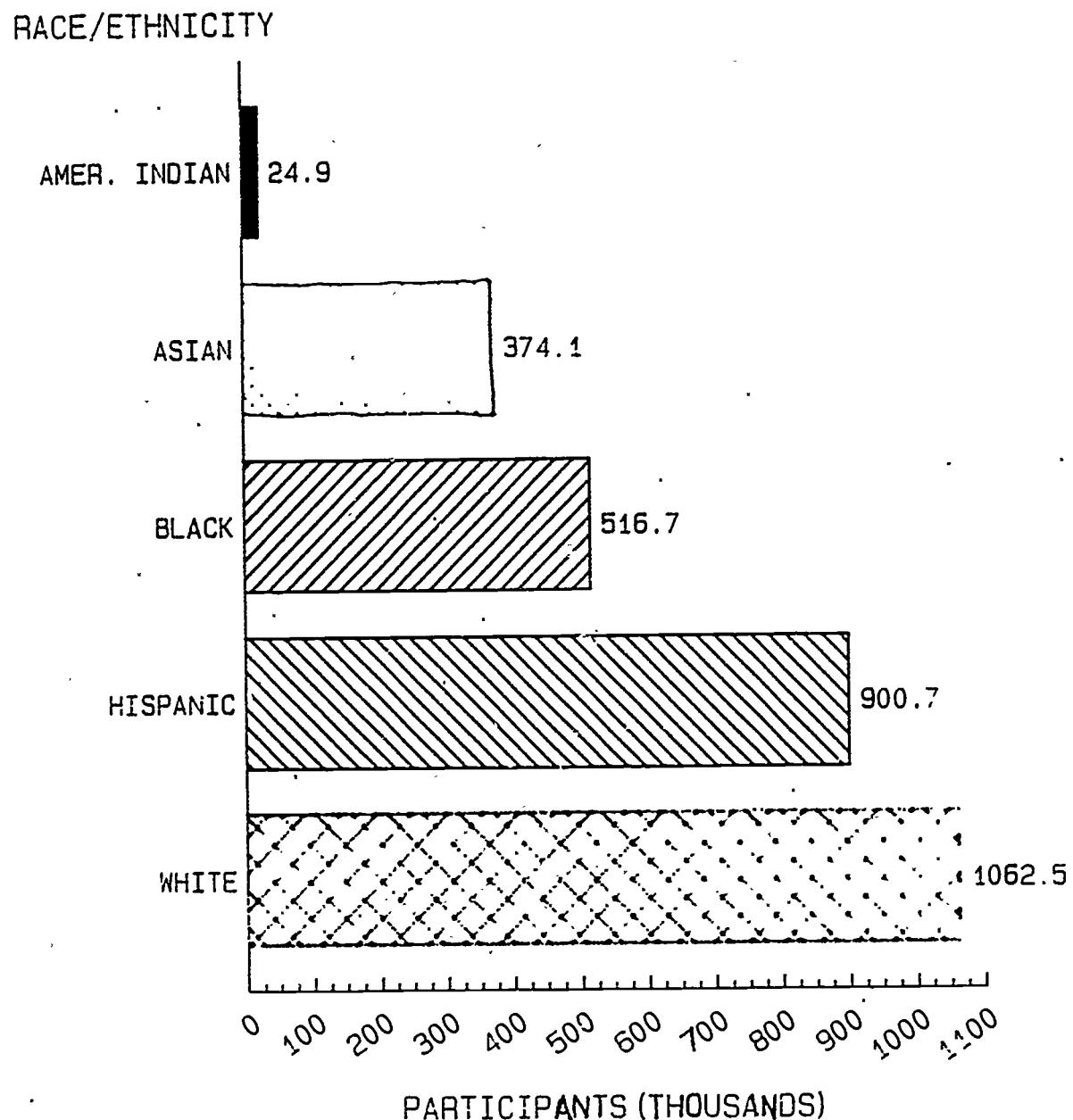
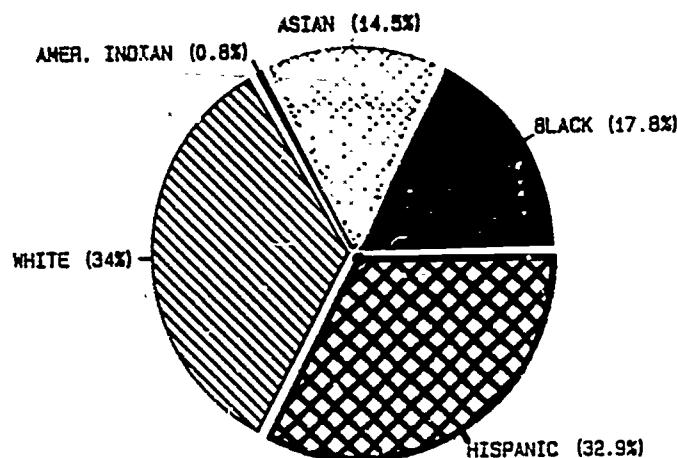
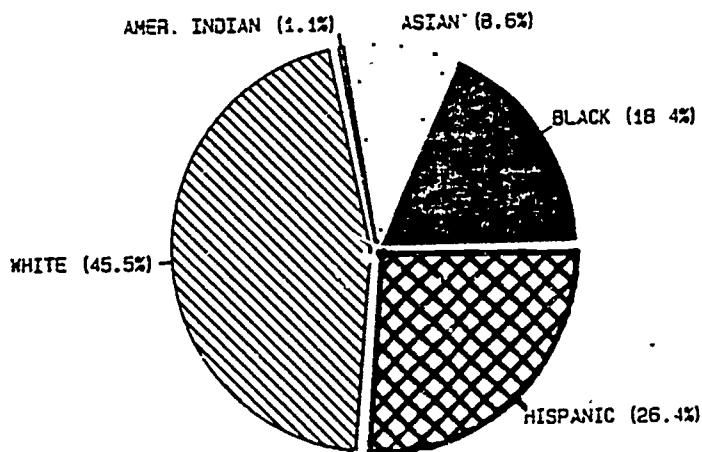


CHART 7.--DISTRIBUTION OF ADULT BASIC EDUCATION
(LEVEL 1) 1985 ENROLLMENTS, BY
RACE/ETHNICITY



GRADES 0-8
(2.2 MILLION)

CHART 8.--DISTRIBUTION OF ADULT SECONDARY
EDUCATION (LEVEL 2) 1985 ENROLLMENTS,
BY RACE/ETHNICITY

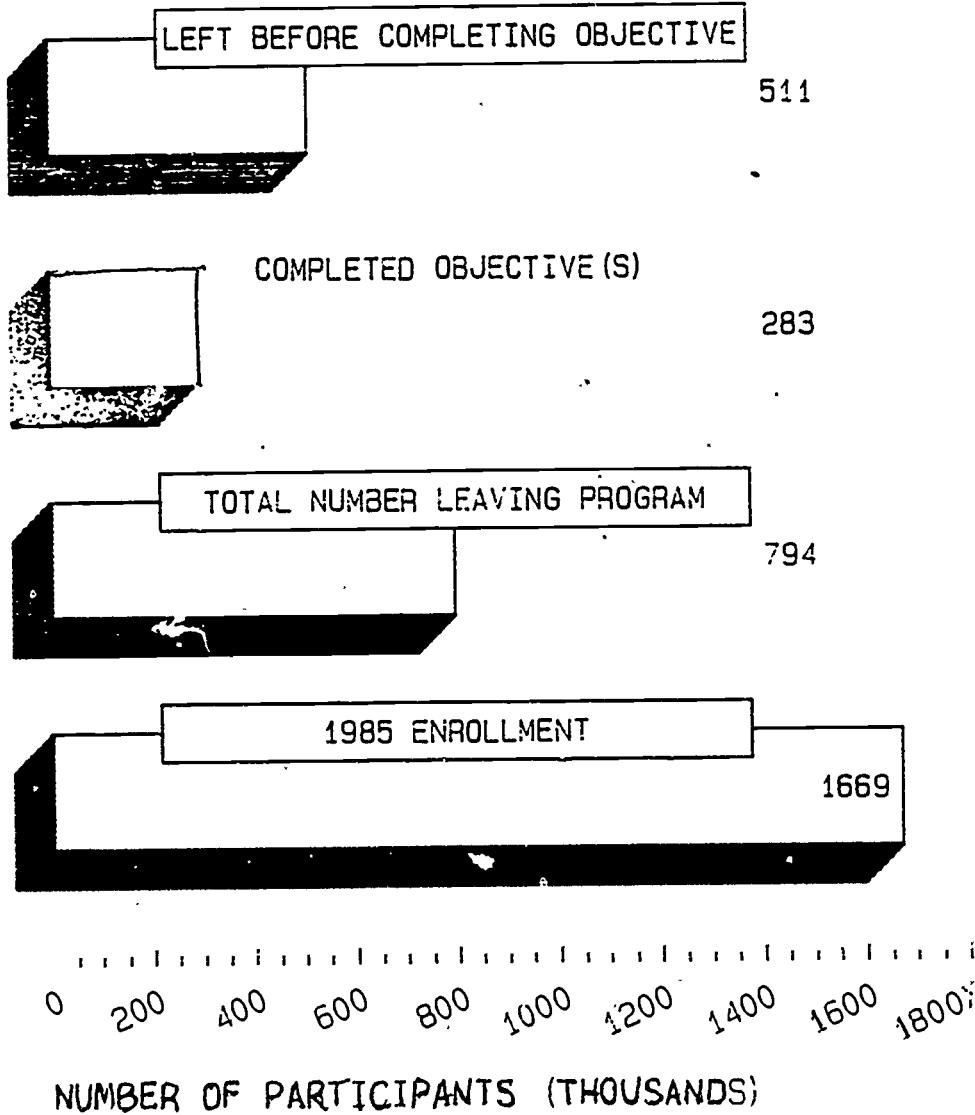


GRADES 9-12
(700 THOUSAND)

**CHART 9.--NUMBER OF PARTICIPANTS IN ABE/ASE
PROGRAMS IN 43 STATES WHO COMPLETED OBJECTIVES
AND WHO LEFT BEFORE COMPLETING OBJECTIVES**

PROGRAM IMPACT

**30% OF 1985 ENROLLMENT LEFT THE PROGRAM
BEFORE COMPLETING THEIR OBJECTIVE(S)**



EDUCATIONAL PROGRESS

Table 6 shows participants' educational progress after entering adult basic and secondary education programs. The data indicate that of those participants for whom educational achievement was provided, 51,887 obtained an adult high school diploma, 202,934 passed the General Educational Development (GED) test, and 80,004 enrolled in "other education" or training. Just under 400,000 participants reported improving basic reading, writing and math skills after enrollment in level I programs.

Sharp variations by State are noted, depending upon the program involved--reflecting, no doubt, the particular emphasis of the State. Over one-half of the 51,887 participants who received an adult high school diploma came from Alaska, California, Connecticut, Florida, New Jersey and Texas. Similarly, California, Florida and Texas reported high numbers of participants passing the GED test, while Delaware Nevada and South Dakota showed low totals. Texas, New York, North Carolina, Ohio and South Carolina reported relatively high numbers of participants enrolling in "other education" or training programs. North Carolina, Michigan and Texas indicated large numbers of participants improving basic skills.

Table 7 shows the number of participants who, as a result of the programs in which they had enrolled, registered to vote for the first time, obtained U.S. citizenship, learned the English language, or improved basic skills for increasing self-confidence or personal satisfaction.

EMPLOYMENT STATUS

Table 8 shows that of those participants for whom employment information was provided, 36 percent were employed, 47 percent unemployed, and 17 percent on public welfare rolls.

A total of 85,780 persons obtained employment after participating in adult education programs, and 18,518 were removed from welfare rolls. Among those already employed, 47,113 were able to obtain better jobs or receive a salary increase.

PERSONNEL

STAFF

Charts 10 and 11 present data for the various types of personnel employed in adult basic and secondary education at State and local levels for 42 States providing personnel information in 1925. A total of 65,529 persons were employed.

Chart 10 shows that teachers and para-professionals make up over 90 percent of the adult education workforce. Chart 11 shows that teachers comprise over 80 percent of part-time and 56 percent of full-time personnel, and 46 percent of the volunteers in the program. Personnel data for 1985 are summarized below:

<u>Personnel</u>	<u>Full-Time</u>	<u>Part-time</u>	<u>Volunteers</u>
State level adm./ supervisory	151	62	11
Local level adm./ supervisory	1,209	2,478	648
Local teachers	3,424	27,930	11,473
Local Counselors	306	1,210	447
Local para- professionals	965	2,872	13,342
	-----	-----	-----
	6,055	34,552	25,921

CHART 10.--PERCENT DISTRIBUTION OF PERSONNEL IN
ABE/ASE PROGRAMS, BY TYPE: AGGREGATE UNITED
STATES (42 STATES) PROGRAM YEAR 1985

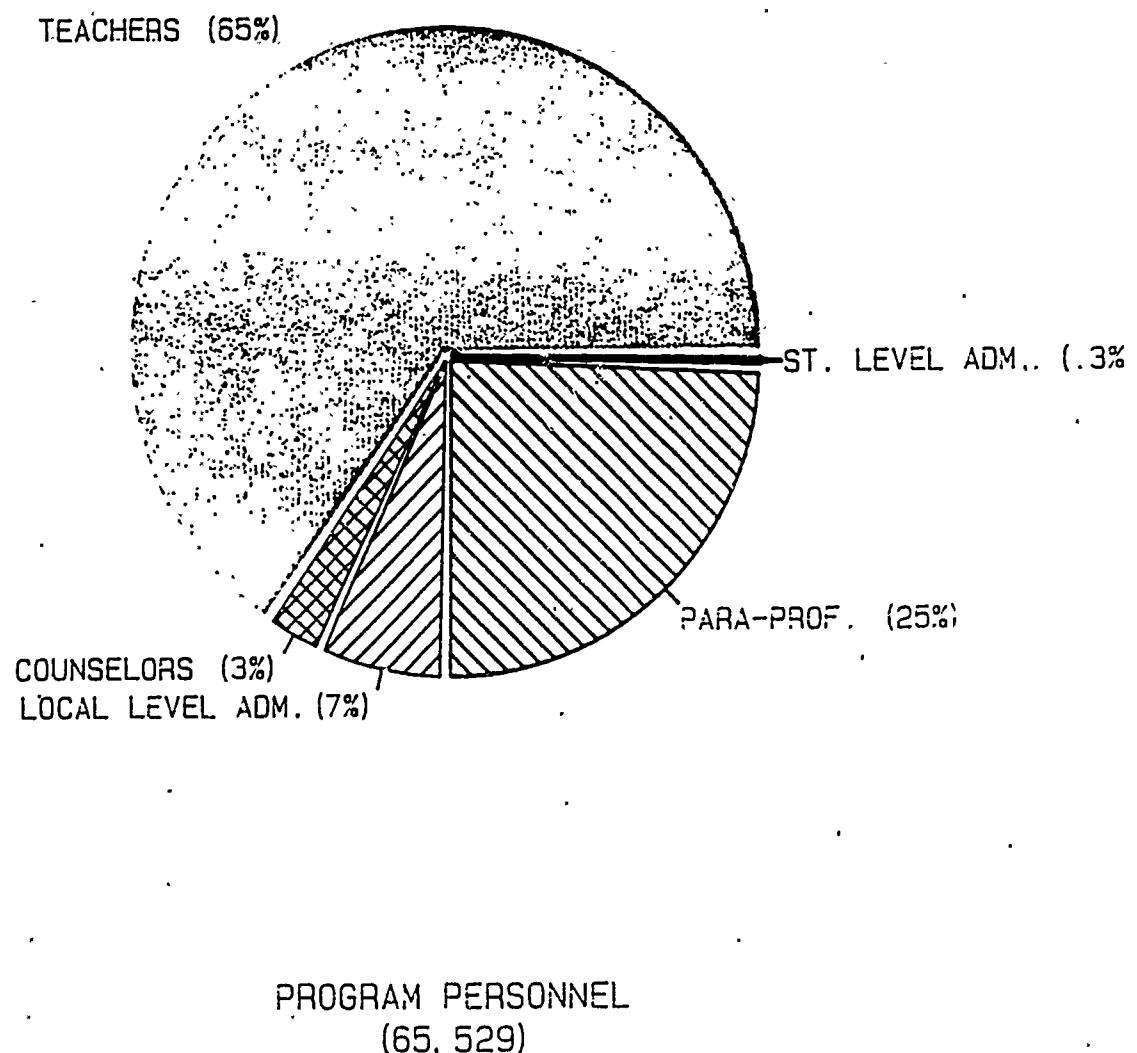
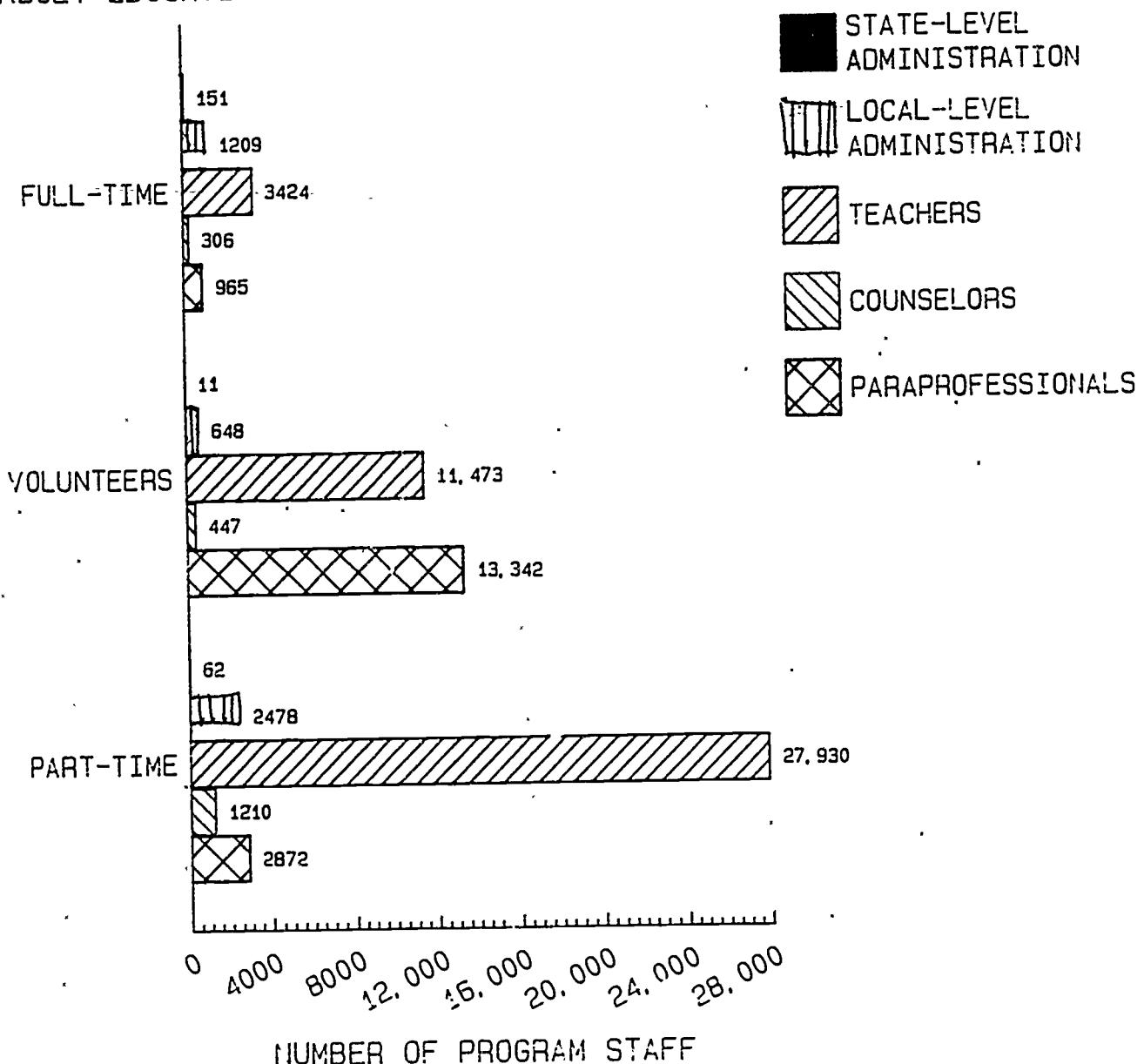


CHART 11.--NUMBER OF PERSONNEL IN ABE/AE
PROGRAMS BY TYPE AND RESPONSIBILITIES: AGGREGATE
UNITED STATES (42 STATES), PROGRAM YEAR 1985

ADULT EDUCATION PERSONNEL



DETAIL TABLES

In these tables the following symbols are used:

NA = No data provided by State

0 = State indicated zero

Percentage details may not add to 100.0 because of rounding

Table 1.--Number and Sex of participants in adult basic
and secondary education programs: Aggregate
United States, fiscal years 1968-1985

Year	Total (Participants) (000s)	Percent (1968-1985)	Men (000s)	Percent * (1968-1985)	Women (000s)	Percent * (1968-1985)	Percent M change (1968-1985)		Percent F change (1968-1985)	
							Male	Women	Men	Women
1968	455.7		200.8	45.2%	243.3	54.8%				
1969	484.6	6.3%	210.4	43.5%	273.1	56.5%	4.8%	12.8%		
1970	535.6	17.5%	231.1	43.2%	304.3	56.8%	15.1%	25.1%		
1971	620.9	36.3%	273.4	44.0%	347.5	56.0%	36.2%	42.8%		
1972	820.5	80.1%	363.2	44.2%	458.3	55.8%	80.9%	88.4%		
1973	822.5	80.5%	355.8	43.3%	466.6	56.7%	77.2%	91.8%		
1974	965.1	111.8%	414.0	42.9%	551.1	57.1%	106.2%	126.5%		
1975	1221.2	168.0%	548.0	44.9%	673.2	55.1%	172.9%	176.7%		
1976	1651.1	252.3%	740.3	44.8%	910.8	55.2%	268.7%	274.4%		
1977	1686.3	270.1%	729.7	43.3%	956.6	56.7%	263.4%	293.2%		
1978	1811.1	297.4%	768.1	42.4%	1043.0	57.6%	282.5%	328.7%		
1979	1806.3	296.4%	763.3	42.3%	1043.0	57.7%	280.1%	328.7%		
1980	2058.0	351.6%	905.9	44.0%	1152.1	56.0%	351.1%	373.5%		
1981	2261.3	396.2%	1036.8	45.9%	1224.4	54.1%	416.3%	403.2%		
1982	2176.9	377.7%	*		**					
1983	2576.3	465.4%	*		**					
1984	2596.5	469.8%	*		**					
1985	2878.3	531.6%	1388.4	48.2%	1489.8	51.8%	591.4%	512.3%		
TOTAL	27428.2		7226.9	26.3%	16370.6	67.0%				

* Totals for 1968, 1969, and 1970 do not add since a few States did not report sex of participants

** States did not report sex of participants for 1982, 1983 and 1984

Table 2.—Number and percent of participants in adult basic and secondary education programs, by sex and by State or other area: Aggregate United States, program year 1985

STATE or other area	TOTAL	Male		Female	
		Number	Percent of enrollment	Number	Percent of enrollment
ALABAMA	37612	15421	41.0%	22191	59.0%
ALASKA	8043	3419	42.5%	4624	57.5%
ARIZONA	18634	8180	43.9%	10454	56.1%
ARKANSAS	12948	5417	42.2%	7431	57.8%
CALIFORNIA	1034600	563532	54.5%	471068	45.5%
COLORADO	8630	4092	47.4%	4538	52.6%
CONNECTICUT	43383	18703	43.1%	24680	56.9%
DELAWARE	1940	644	55.0%	1196	65.0%
DIST. OF COLUMBIA	16469	7414	45.0%	9055	55.0%
FLORIDA	540394	239821	44.4%	300573	55.6%
GEORGIA	36108	15262	42.3%	20846	57.7%
HAWAII	22594	7453	33.0%	15139	67.0%
IDAH0	10621	4987	47.0%	5634	53.0%
ILLINOIS*	36735	20864	56.8%	15871	43.2%
INDIANA	25301	11444	45.2%	13857	54.8%
IOWA	24640	11353	46.1%	13287	53.9%
KANSAS	10309	4674	47.3%	5435	52.7%
KENTUCKY	24045	9557	39.7%	14488	60.3%
LOUISIANA	21619	9944	46.0%	11675	54.0%
MAINE	5058	2303	45.5%	2755	54.5%
MARYLAND	31411	12250	39.0%	19161	61.0%
MASSACHUSETTS	32578	15221	46.7%	17357	53.3%
MICHIGAN	55337	26934	48.7%	28403	51.3%
MINNESOTA	25810	12905	50.0%	12905	50.0%
MISSISSIPPI	14173	5618	39.6%	9555	60.4%
MISSOURI	26136	12022	46.0%	14114	54.0%
MONTANA	5301	2441	46.0%	2860	54.0%
NEBRASKA	8696	4052	46.6%	4644	53.4%
NEVADA	2746	1462	53.2%	1284	46.8%
NEW HAMPSHIRE	4324	1953	45.2%	2371	54.8%
NEW JERSEY	34194	15079	44.1%	19115	55.9%
NEW MEXICO	18242	8762	48.0%	9480	52.0%
NEW YORK	103635	47776	46.1%	55859	53.9%
NORTH CAROLINA	49920	24141	48.4%	25779	51.6%
NORTH DAKOTA	2395	1052	43.9%	1343	56.1%
OHIO	51748	25357	49.0%	26391	51.0%
OKLAHOMA	16745	6330	37.8%	10415	62.2%
OREGON	21634	11120	51.4%	10514	48.6%
PENNSYLVANIA	25354	12245	48.3%	13109	51.7%
RHODE ISLAND	7327	3399	46.4%	3928	53.6%
SOUTH CAROLINA	69666	26885	38.6%	42801	61.4%
SOUTH DAKOTA	5188	2697	52.0%	2491	48.0%
TENNESSEE	25108	9099	36.2%	16009	63.8%
TEXAS	169878	76466	45.0%	93412	55.0%
UTAH*	19151	8663	45.2%	10489	54.8%
VERMONT	5172	1772	34.3%	3400	65.7%
VIRGINIA	16841	6237	37.0%	10624	63.1%
WASHINGTON	20344	9521	46.8%	10823	53.2%
WEST VIRGINIA	17741	7318	41.2%	10423	58.8%
WISCONSIN	17171	8408	49.0%	8763	51.0%
WYOMING	3346	1398	41.8%	1948	58.2%
PUERTO RICO	30923	14855	48.0%	16068	52.0%
AMERICAN SAMOA	NA	NA		NA	
GUAM	NA	NA		NA	
No. MARIANA IS.	516	317	61.4%	199	38.6%
TRUST TERRITORY	NA	NA		NA	
VIRGIN ISLANDS	NA	NA		NA	

UNITED STATES : 2978274 : 1388441 : 48.2% : 1489833 : 51.8%

Table 3.—Number and percent of participants in adult basic and secondary programs, by age and by State or other area: Aggregate United States, program year 1985

State or other area	Age 16-24		Age 25-44		Age 45-59		Age 60+	
	Number	Percent of total enrollment	Number	Percent of total enrollment	Number	Percent of total enrollment	Number	Percent of total enrollment
ALASKA	3241	40%	4007	50%	564	7%	231	3%
ARIZONA	9280	50%	7792	42%	1338	7%	204	1%
ARKANSAS	5092	40%	5315	41%	1458	11%	983	8%
CALIFORNIA	436456	42%	452772	44%	119507	12%	25865	3%
COLORADO	2530	50%	7498	40%	1726	20%	826	10%
CONNECTICUT	17839	41%	19954	46%	4507	10%	1097	3%
DELAWARE	633	55%	924	50%	228	12%	33	2%
DIST. OF COLUMBIA	7290	44%	6815	41%	1980	12%	384	2%
FLORIDA	174060	52%	174060	32%	102581	19%	89693	17%
GEORGIA	15066	42%	15631	43%	3761	10%	1650	5%
HAWAII	7004	51%	7004	31%	4971	22%	3615	16%
IDAHO	5669	55%	4174	39%	657	6%	121	1%
ILLINOIS*	9439	26%	23683	64%	3113	8%	509	1%
INDIANA	7828	31%	14528	57%	2635	10%	25	1%
IOWA	11109	45%	7406	30%	2499	10%	3626	15%
KANSAS	5720	55%	3909	38%	639	6%	41	0%
KENTUCKY	10267	45%	10580	44%	1972	8%	1226	5%
LOUISIANA	13340	62%	3979	28%	1840	9%	460	2%
MAINE	1858	37%	2274	51%	445	9%	181	4%
MARYLAND	10363	55%	16334	52%	3837	12%	657	2%
MASSACHUSETTS	12957	40%	15479	48%	3544	11%	598	2%
MICHIGAN	16379	30%	26929	49%	7398	14%	4431	8%
MINNESOTA	11098	43%	10640	42%	3098	12%	774	3%
MISSISSIPPI	7053	50%	5547	39%	1273	9%	298	2%
MISSOURI	13436	51%	9037	35%	2588	10%	1033	4%
MONTANA	2657	50%	2203	42%	583	7%	56	1%
NEBRASKA	4171	48%	3733	43%	661	8%	111	2%
NEVADA	983	36%	1411	51%	283	10%	67	2%
NEW HAMPSHIRE	1902	44%	1887	44%	423	10%	112	3%
NEW JERSEY	14473	42%	16104	47%	3209	9%	406	1%
NEW MEXICO	8222	45%	6968	38%	2458	15%	594	3%
NEW YORK	42003	41%	48578	47%	11063	11%	1989	2%
NORTH CAROLINA	18464	37%	18456	37%	6241	13%	6739	14%
NORTH DAKOTA	1083	45%	1050	44%	253	10%	27	1%
OHIO	22974	44%	22973	44%	463	10%	836	2%
OKLAHOMA	6070	36%	6599	39%	3606	22%	470	1%
OREGON	12089	56%	7740	36%	1404	6%	401	2%
PENNSYLVANIA	10319	41%	11525	45%	2534	9%	1156	2%
RHODE ISLAND	2607	38%	3639	50%	729	10%	132	2%
SOUTH CAROLINA	24973	36%	25131	36%	11780	17%	7900	11%
SOUTH DAKOTA	2787	54%	1898	37%	347	7%	156	3%
TEXAS	76001	45%	67767	40%	12903	8%	13205	8%
UTAH*	10890	57%	6540	34%	1252	7%	469	2%
VERMONT	2439	47%	2184	42%	457	9%	92	2%
VIRGINIA	5544	53%	8893	53%	1854	11%	568	3%
WASHINGTON	7923	49%	9733	48%	2156	11%	552	3%
WEST VIRGINIA	8131	46%	7256	41%	1629	9%	723	4%
WISCONSIN	7093	41%	8524	48%	1504	9%	250	1%
WYOMING	1640	49%	1409	42%	266	8%	31	1%
PUERTO RICO	13152	43%	10403	34%	5381	17%	1987	6%
AMERICAN SAMOA	NA		NA		NA		NA	
GUM	NA		NA		NA		NA	
NO. MARIANA IS.	308	60%	124	24%	41	8%	43	8%
TRUST TERRITORY	NA		NA		NA		NA	
VIRGIN ISLANDS	NA		NA		NA		NA	
UNITED STATES	1147507	40%	1181541	41%	363584	13%	185642	6%

Table 4.—Number and percent of participants in adult basic and secondary education programs, by race/ethnicity and by State or other area:
Aggregate United States, program year 1985

STATE OR TERRITORY	AMERICAN INDIAN or ALASKAN NATIVE		ASIAN or PACIFIC ISLANDER		BLACK, not of HISPANIC ORIGIN		HISPANIC		WHITE, not of HISPANIC ORIGI	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
ALABAMA	178	0.5%	621	1.7%	17876	47.5%	178	0.5%	18759	49.
ALASKA	2716	33.8%	1148	14.3%	309	3.8%	619	7.7%	3251	40.
ARIZONA	867	4.6%	1761	9.4%	859	4.5%	9562	51.2%	5663	30.
ARKANSAS	109	0.8%	521	4.1%	4935	38.4%	148	1.2%	7139	55.
CALIFORNIA	2930	0.5%	253649	24.7%	61973	6.0%	547180	52.9%	166868	16.
COLORADO	178	2.1%	1095	12.7%	555	6.4%	3427	39.8%	3367	39.
CONNECTICUT	103	0.2%	3469	8.0%	8855	20.4%	12502	28.4%	18654	43.
DELAWARE	27	1.5%	110	6.0%	770	41.8%	146	7.9%	787	42.
DIST. OF COLUMBIA	0	0.0%	553	5.2%	12741	77.4%	2816	17.1%	379	2.
FLORIDA	1737	0.5%	10110	1.9%	118635	21.9%	121574	22.5%	288555	55.
GEORGIA	43	0.1%	4118	11.4%	14508	39.6%	1613	4.5%	16020	44.
HAWAII	0	0.0%	20355	90.0%	0	0.0%	226	1.0%	2033	9.
IDAHO	204	1.9%	426	4.0%	50	0.5%	348	8.9%	9993	84.
ILLINOIS*	160	0.4%	4115	11.2%	10069	27.4%	8658	23.6%	15753	47.
INDIANA	64	0.5%	1063	4.2%	5050	20.0%	1593	6.5%	17325	69.
IOWA	143	0.6%	1577	5.6%	972	3.9%	661	2.7%	21497	97.
KANSAS	411	4.0%	954	9.5%	2141	20.8%	1360	13.2%	3443	52.
KENTUCKY	48	0.2%	497	2.1%	4541	18.9%	145	0.6%	18814	76.
LOUISIANA	250	1.0%	690	3.0%	10350	45.0%	690	3.0%	11040	43.
MAINE	86	1.6%	450	8.2%	15	0.5%	47	0.9%	4649	86.
MARYLAND	153	0.5%	5969	19.3%	8167	26.4%	5654	18.5%	10994	35.
MASSACHUSETTS	159	0.4%	3073	9.4%	6612	20.3%	7507	25.0%	15245	46.
MICHIGAN	302	0.5%	3356	6.4%	22477	40.6%	4254	7.7%	24768	44.
MINNESOTA	1548	6.0%	4903	19.0%	2323	9.0%	774	3.0%	16258	63.
MISSISSIPPI	41	0.3%	267	1.9%	7611	53.7%	157	1.1%	6097	43.
MISSOURI	259	1.0%	1033	4.0%	6469	23.0%	518	2.0%	17596	68.
Montana	841	15.9%	156	2.9%	40	0.6%	210	4.0%	4054	76.
NEBRASKA	392	4.5%	487	5.6%	1302	15.0%	799	9.2%	5716	65.
NEVADA	57	2.1%	413	15.0%	150	5.5%	1485	54.1%	641	23.
NEW HAMPSHIRE	1	0.0%	173	4.0%	24	0.6%	124	2.9%	4002	92.
NEW JERSEY	97	0.5%	257	7.0%	8205	22.5%	14436	39.6%	11193	50.
NEW MEXICO	1399	7.7%	867	4.8%	380	2.1%	9699	53.2%	3997	32.
NEW YORK	1036	1.0%	7048	6.8%	26945	26.0%	34200	35.0%	34406	33.
NORTH CAROLINA	821	1.6%	1898	3.9%	22798	45.7%	1326	2.7%	23077	46.
NORTH DAKOTA	366	15.3%	153	5.6%	31	1.3%	49	2.9%	1814	75.
OHIO	342	0.7%	2122	4.1%	15442	29.8%	1487	2.9%	32355	62.
OKLAHOMA	1454	8.7%	1038	6.2%	2453	14.6%	1386	8.3%	19414	62.
OREGON	739	3.4%	2865	15.2%	526	2.4%	3130	14.5%	14390	66.
PENNSYLVANIA	73	0.5%	1627	7.0%	3169	13.6%	2666	8.8%	16419	70.
RHODE ISLAND	22	0.5%	447	6.1%	528	7.2%	1253	17.0%	5077	69.
SOUTH CAROLINA	101	0.1%	500	0.9%	34725	49.8%	955	1.4%	33505	47.
SOUTH DAKOTA	1422	27.4%	232	4.9%	93	1.8%	81	1.6%	3340	64.
TENNESSEE	59	0.2%	1004	4.0%	6677	26.6%	192	0.8%	17176	68.
TEXAS	934	0.5%	8016	4.7%	25582	13.8%	85569	50.4%	51977	30.
UTAH*	576	3.0%	2624	13.7%	263	1.4%	2320	12.1%	13368	69.
VERMONT	0	0.0%	259	5.0%	0	0.0%	51	1.0%	4862	94.
VIRGINIA	16	0.1%	2863	17.0%	6119	36.3%	1677	10.0%	6171	36.
WASHINGTON	647	4.2%	6254	30.7%	789	3.9%	3001	14.8%	9453	46.
WEST VIRGINIA	12	0.1%	258	1.4%	1094	6.1%	221	1.2%	16210	91.
WISCONSIN	391	2.3%	2033	12.1%	2015	11.7%	1436	8.4%	11246	65.
WYOMING	259	7.7%	312	9.5%	62	1.9%	813	24.4%	1898	56.
PUERTO RICO	0	0.0%	0	0.0%	30925	100.0%	0	0.0%	0	0.
AMERICAN SAMOA	NA		NA		NA		NA		NA	
GUAM	NA		NA		NA		NA		NA	
NO. MARIANA IS.	NA		NA		NA		NA		NA	
TRUST TERRITORY	NA		NA		NA		NA		NA	
ULYNG ISLANDS	NA		NA		NA		NA		NA	
UNITED STATES	24933	0.9%	374171	13.0%	516770	17.9%	900705	31.3%	1062546	36

Table 5.—Number of separations from adult basic and secondary education programs, by reason and by State or other area: Aggregate United States, program year 1985

State or other area	Health problems	Child-care problems	Transportation problems	Family problems	Location of class	Lack of interest	Time classes scheduled
ALABAMA	494	139	418	365	98	1091	182
ALASKA	NR	NR	NR	NR	NR	NR	NR
ARIZONA	NR	NR	NR	NR	NR	NR	NR
ARKANSAS	268	90	167	NR	NR	574	NR
CALIFORNIA	NR	NR	NR	NR	NR	NR	NR
COLORADO	181	173	293	0	333	233	
CONNECTICUT	803	483	619	NR	148	1511	787
DELAWARE	27	39	57	69	9	125	16
DIST. OF COLUMBIA	143	322	367	220	18	451	179
FLORIDA	2923	4527	4603	2862	NR	8973	1951
GEORGIA	632	804	1137	919	146	1480	712
HAWAII	NR	NR	NR	NR	NR	NR	NR
IDAHO	34	31	45	45	31	56	473
ILLINOIS*	386	363	302	381	NR	1146	598
INDIANA	NR	2449	NR	NR	NR	1157	NR
IOWA	503	314	281	403	84	807	1170
KANSAS	215	110	144	237	43	684	167
KENTUCKY	229	165	216	331	624	1005	624
LOUISIANA	NR	NR	NR	NR	NR	NR	NR
MAINE	NR	NR	NR	NR	NR	NR	NR
MARYLAND	141	223	236	206	647	364	
MASSACHUSETTS	858	971	442	1104	189	942	832
MICHIGAN	1739	923	1063	1272	229	2153	730
MINNESOTA	382	360	372	369	372	1792	528
MISSISSIPPI	243	323	364	381	94	449	233
MISSOURI	423	NR	NR	844	NR	1235	NR
MONTANA	109	96	102	141	32	204	61
NEBRASKA	219	72	93	189	17	162	62
NEVADA	31	89	54	125	45	184	81
NEW HAMPSHIRE	64	12	42	73	14	211	61
NEW JERSEY	1004	878	878	1078	96	737	1160
NEW MEXICO	270	186	40	343	112	633	279
NEW YORK	2531	1821	1,93	3002	746	2279	1982
NORTH CAROLINA	NR	NR	NR	NR	NR	NR	NR
NORTH DAKOTA	16	21	27	62	3	65	17
OHIO	1028	1182	978	1220	NR	2491	793
OKLAHOMA	253	308	429	341	91	810	166
OREGON	239	148	232	259	79	358	476
PENNSYLVANIA	367	316	243	376	23	922	236
RHODE ISLAND	168	66	128	170	43	285	178
SOUTH CAROLINA	630	545	1035	575	160	1170	775
SOUTH DAKOTA	28	40	34	27	14	214	16
TENNESSEE	279	139	248	183	50	329	234
TEXAS	5290	2273	4151	4010	1636	5460	7633
UTAH*	146	336	324	361	NR	1645	200
VERMONT	109	22	10	154	4	222	13
VIRGINIA	336	169	279	492	63	359	95
WASHINGTON	517	515	455	461	92	573	601
WEST VIRGINIA	343	236	333	337	171	899	468
WISCONSIN	473	453	404	665	2908	696	349
WYOMING	26	4	18	34	3	52	1
PUERTO RICO	411	271	385	331	72	1323	120
AMERICAN SAMOA	NR	NR	NR	NR	NR	NR	NR
GUAM	NR	NR	NR	NR	NR	NR	NR
NO. MARIANA IS.	NR	NR	57	NR	NR	NR	NR
TRUST TERRITORY	NR	NR	NR	NR	NR	NR	NR
VIRGIN ISLANDS	NR	NR	NR	NR	NR	NR	NR
UNITED STATES	23437	22510	24754	25568	3539	43944	25802

Table 6.--Number of participants in adult basic and secondary education programs, by recognized educational achievement resulting from training and by State or other area: Aggregate United States, program year 1965

STATE OR other areas	Educational achievement			
	Improved basic skills	Obtained adult H.S. diploma	PASSED GED	Enrolled in other education
ALABAMA	NR	496	7,637	2,242
ALASKA	6,314	2,491	1,609	1,123
ARIZONA	6,369	0	3,343	1,091
ARKANSAS	10,210	392	699	2,444
CALIFORNIA	NR	11,335	27,877	NR
COLORADO	1,995	NR	1,290	463
CONNECTICUT	1,819	3,790	NR	2,531
DELAWARE	3,098	50	201	222
DIST. OF COLUMBIA	4,257	212	959	239
FLORIDA	NR	4,176	23,170	NR
GEORGIA	14,709	716	5,032	NR
HAWAII	NR	NR	NR	NR
IDAH0	5,165	446	1,835	1,508
ILLINOIS	NR	773	4,191	778
INDIANA	6,423	NR	3,937	2,614
IOWA	11,560	667	3,306	1,582
KANSAS	3,257	187	3,695	1,269
KENTUCKY	1,602	53	2,619	1,520
LOUISIANA	NR	NR	10,547	NR
MAINE	1,947	128	943	351
MARYLAND	NR	61	861	1,658
MASSACHUSETTS	14,934	378	4,533	3,335
MICHIGAN	32,144	925	2,091	3,495
MINNESOTA	10,814	601	5,061	NR
MISSISSIPPI	6,771	114	2,300	1,130
MISSOURI	NR	NR	3,692	1,839
MONTANA	2,311	161	874	1,075
NEBRASKA	3,358	719	2,112	929
NEVADA	842	NR	47	205
NEW HAMPSHIRE	612	221	369	274
NEW JERSEY	4,032	2,618	9,081	1,674
NEW MEXICO	2,615	NR	4,232	2,785
NEW YORK	26,333	12,140	11,445	5,221
NORTH CAROLINA	49,920	NR	NR	4,724
NORTH DAKOTA	326	67	527	101
OHIO	NR	NR	5,574	3,374
OKLAHOMA	5,508	210	2,497	1,534
OREGON	6,825	NR	2,990	1,056
PENNSYLVANIA	3,981	NR	2,990	1,624
RHODE ISLAND	5,499	112	886	681
SOUTH CAROLINA	25,590	NR	4,688	2,905
SOUTH DAKOTA	4,042	12	306	267
TEXAS	13,464	167	2,196	721
UTAH	31,471	4,501	17,566	8,990
VERMONT	585	1,880	2,647	1,524
VERMONT	2,903	76	618	327
VIRGINIA	12,798	54	1,129	962
WASHINGTON	9,784	255	2,008	1,363
WEST VIRGINIA	4,053	21	5,694	1,803
WISCONSIN	14,288	172	2,243	967
WYOMING	2,010	0	681	286
PUERTO RICO	9,332	532	74	400
AMERICAN SAMOA	NR	NR	NR	NR
GUAM	NR	NR	NR	NR
NO. MARIANA IS.	NR	NR	NR	NR
TRUST TERRITORY	NR	NR	NR	NR
VIRGIN ISLANDS	NR	NR	NR	NR
UNITED STATES	386,112	51,887	202,934	90,004

Table 7.—Number of participants in adult basic and secondary education programs, by recognized personal achievement resulting from training and by State or other area: Aggregate United States, program year 1986.

STATE OR other area	Personal achievement			
	Personal growth	Learned english- language	Obtained U.S. citizenship	Registered to vote for first time
ALABAMA	18,004	836	71	1,983
ALASKA	2,514	1,635	376	610
ARIZONA	16,738	3,811	NR	NR
ARKANSAS	12,852	221	NR	NR
CALIFORNIA	495,504	374,932	7,302	NR
COLORADO	580	324	NR	NR
CONNECTICUT	NR	NR	256	326
DELAWARE	1,126	233	NR	NR
DIST. OF COLUMBIA	4,284	3,402	NR	NR
FLORIDA	NR	NR	NR	NR
GEORGIA	15,099	3,647	NR	NR
HAWAII	NR	NR	NR	NR
IDaho	8,238	511	NR	NR
ILLINOIS	1,819	737	NR	NR
INDIANA	24,011	NR	NR	NR
IOWA	12,690	1,176	NR	NR
KANSAS	4,388	1,942	157	96
KENTUCKY	7,921	330	16	NR
LOUISIANA	NR	NR	NR	34
MAINE	3,162	NR	11	917
MARYLAND	NR	NR	95	NR
MASSACHUSETTS	21,942	10,618	NR	1,940
MICHIGAN	49,320	7,423	419	332
MINNESOTA	14,987	3,449	152	NR
MISSISSIPPI	8,361	494	NR	646
MISSOURI	NR	NR	39	207
MONTANA	5,801	194	33	139
NEBRASKA	4,486	253	54	NR
NEVADA	1,439	1,308	2	NR
NEW HAMPSHIRE	2,221	339	NR	NR
NEW JERSEY	30,122	14,602	181	263
NEW MEXICO	9,819	5,680	370	448
NEW YORK	70,739	11,857	NR	NR
NORTH CAROLINA	49,920	2,612	NR	NR
NORTH DAKOTA	1,101	73	4	33
OHIO	NR	NR	136	1,446
OKLAHOMA	9,903	1,594	NR	NR
OREGON	16,618	4,497	99	208
PENNSYLVANIA	17,452	1,867	40	108
RHODE ISLAND	6,470	1,957	NR	NR
SOUTH CAROLINA	29,771	1,920	NR	NR
SOUTH DAKOTA	883	77	NR	NR
TENNESSEE	18,932	1,161	NR	NR
TEXAS	89,867	58,193	1,394	3,101
UTAH	19,151	1,410	NR	NR
VERMONT	5,560	178	20	405
VIRGINIA	14,412	4,072	39	186
WASHINGTON	15,701	7,122	NR	NR
WEST VIRGINIA	14,261	331	NR	NR
WISCONSIN	4,007	3,039	NR	NR
WYOMING	1,416	394	NR	NR
PUERTO RICO	24,848	15,296	NR	NR
AMERICAN SAMOA	NR	NR	NR	NR
GUM	NR	NR	NR	NR
NO. MARIANA IS.	NR	NR	NR	NR
TRUST TERRITORY	NR	NR	NR	NR
VIRGIN ISLANDS	NR	NR	NR	NR
UNITED STATES	1,179,598	536,968	11,284	13,372

Table 8.—Number of participants in adult basic and secondary education programs, by economic status and by State or other area: Aggregate United States, program year 1985

STATE OR other area	Economic status						Change in status	
	Employed	Unemploye d assistance	Receiving public assistance		Obtained employment	Obtained better employment		
			Received public assistanc e	Stopped receiving public assistanc e				
ALABAMA	17,999	19,613	9,522	1,225	2,876	1,796		
ALASKA	3,036	4,605	979	201	889	613		
ARIZONA	7,502	11,192	2,247	480	1,141	1,031		
ARKANSAS	4,285	5,263	3,209	210	884	387		
CALIFORNIA	NA	NA	NA	NA	NA	NA		
COLORADO	3,004	4,182	1,125	98	617	0		
CONNECTICUT	15,594	13,734	6,973	269	1,824	NA		
DELAWARE	NA	534	426	50	209	346		
DIST. OF COLUMBIA	7,795	4,517	1,904	63	514	11,722		
FLORIDA	NA	NA	NA	NA	13,215	1,694		
GEORGIA	15,123	16,578	5,551	722	2,880	NA		
HAWAII	NA	NA	NA	NA	NA	NA		
IDAHO	4,171	5,810	1,609	343	1,205	592		
ILLINOIS	10,916	25,819	654	30	1,031	294		
INDIANA	11,435	13,866	NA	468	2,262	1,516		
IOWA	6,914	14,814	6,299	393	1,238	570		
KANSAS	2,329	3,310	832	143	616	350		
KENTUCKY	4,503	12,571	2,380	68	1,240	566		
LOUISIANA	NA	NA	NA	NA	NA	NA		
MAINE	1,381	2,840	1,887	114	243	132		
MARYLAND	15,882	15,415	5,692	134	527	228		
MASSACHUSETTS	12,690	13,327	6,294	658	3,244	1,556		
MICHIGAN	10,064	30,285	30,495	2,935	4,277	733		
MINNESOTA	NA	NA	NA	694	607	1,858		
MISSISSIPPI	5,486	7,043	3,179	539	1,604	1,153		
MISSOURI	9,049	16,827	4,509	492	1,682	954		
MONTANA	1,394	3,386	1,067	180	777	182		
NEBRASKA	2,611	5,813	3,074	96	670	237		
NEVADA	1,260	1,486	103	62	436	NA		
NEW HAMPSHIRE	2,090	1,202	553	27	290	127		
NEW JERSEY	17,278	15,891	3,123	141	2,895	1,428		
NEW MEXICO	8,665	6,411	2,733	385	2,619	2,257		
NEW YORK	41,299	62,336	17,618	2,037	5,398	2,532		
NORTH CAROLINA	20,315	16,626	5,184	388	3,329	NA		
NORTH DAKOTA	715	919	452	16	147	57		
OHIO	14,825	31,292	14,335	1,370	2,970	1,459		
OKLAHOMA	4,736	5,993	2,501	460	1,136	845		
OREGON	5,932	7,305	3,543	290	2,043	370		
PENNSYLVANIA	7,138	11,642	6,304	227	1,443	406		
RHODE ISLAND	3,319	2,511	1,523	42	360	223		
SOUTH CAROLINA	57,026	20,100	7,173	350	1,733	1,375		
SOUTH DAKOTA	390	1,953	518	6	263	169		
TENNESSEE	7,657	10,476	3,770	198	1,629	492		
TEXAS	67,235	77,069	9,692	644	6,070	4,779		
UTAH	381	627	NA	473	1,379	NA		
VERMONT	1,596	2,993	1,739	188	498	191		
VIRGINIA	7,452	9,488	2,378	36	1,131	452		
WASHINGTON	5,866	11,453	5,150	229	1,400	473		
WEST VIRGINIA	4,412	7,963	2,795	140	928	495		
WISCONSIN	4,673	9,875	9,001	29	923	157		
WYOMING	1,668	888	451	71	313	NA		
PUERTO RICO	3,467	10,474	7,162	100	577	253		
AMERICAN SAMOA	NA	NA	NA	NA	NA	NA		
GUAM	NA	NA	NA	NA	NA	NA		
NO. MARIANA IS.	101	415	NA	NA	NA	NA		
TRUST TERRITORY	NA	NA	NA	NA	NA	NA		
VIRGIN ISLANDS	NA	NA	NA	NA	NA	NA		
UNITED STATES	440,703	576,730	207,991	18,518	87,790	47,113		